Traumatic Injury

What the numbers say for Indiana and District 4



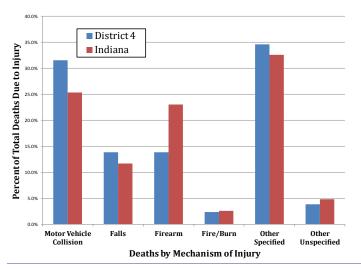
Traumatic injury is the No. 1 killer of Hoosiers under the age of 45. Nationally, there are 33 million emergency department visits each year due to injury. In 2010, there were 180,811 deaths across the country due to injury.

Falls. More than 8 million Americans suffer falls that require medical attention each year. One in three Americans ages 65 and older experiences a fall annually, and nationally, falls are the leading cause of injury deaths in adults over 65 years of age. For Hoosiers, 359 people died from fall-related injuries in 2010, with 18 of those fatalities coming from District 4. There were 643 trauma hospitalizations from falls in District 4 in 2010; falls were the largest cause of trauma hospitalizations for the district and the state.

Motor vehicle crashes. Indiana ranks first in the nation for interstate highway miles per land area. Motor vehicle fatalities are the No. 1 killer of Hoosiers ages 5-24. Nationally, motor vehicle incidents are the leading cause of death for individuals ages 1 to 19. Motor vehicle incidents were the cause of 11 percent of the trauma hospitalizations in District 4. In 2010, motor vehicle collisions caused 780 deaths in Indiana, with 41 of those fatalities coming from District 4.

District 4 includes Benton, Warren, White, Cass, Carroll, Tippecanoe, Clinton, Montgomery and Fountain counties.

Comparison Between State Mortality Data and District 4 in 2010

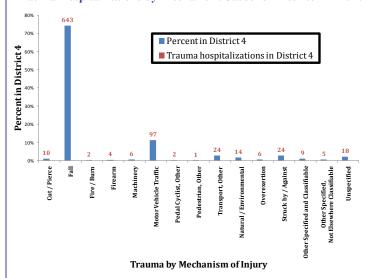


Fires/Burns. Fire departments respond to around 380,000 home fires a year. Nationally, home fires kill around 2,600 people each year and injure another 13,350 people. In Indiana during 2010, fires and burns killed 78 people, including three people in District 4. Two people in District 4 were also hospitalized due to fires or burns in 2010.

Firearms/Violence-related injuries. Each year, more than 18,000 Americans are murdered, and more than 34,000 commit suicide. In Indiana in 2010, there were 709 deaths due to firearms, with 18 in District 4. There were four trauma hospitalizations due to firearms in District 4 during 2010.

Other. There are many other types of trauma that can lead to death, including cycling and pedestrian incidents, overexertion and machinery and farming incidents. All trauma combined led to the death of 3,077 Hoosiers in Indiana in 2010. Statewide, 19,588 people were hospitalized with trauma in 2010.

Trauma Hospitalizations by Mechanism/Cause for District 4 in 2010



Sources:

- Indiana State Department of Health. Hospital Discharge Data, 2010.
- 2. Indiana State Department of Health. Indiana Mortality Report, 2010.
- 3. The Facts Hurt: A State-by-State Injury Prevention Policy Report. Trust of America's Health. May 22, 2012.